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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/535,511	05/18/2005	Takeshi Matsumoto	13298-014US1 F 03-046-PCT	4317
26161 FISH & RICHA	7590 04/30/2007 ARDSON PC	EXAMINER		
P.O. BOX 1022		WOOD, ELIZABETH D		
MINNEAPOLIS, MN 55440-1022			ART UNIT	PAPER NUMBER
			1755	
	•		MAIL DATE	DELIVERY MODE
			04/30/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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		Appli	cation No.	Applicant(s)		
Office Action Summary		10/53	35,511	MATSUMOTO ET AL	.	
		Exam	iner	Art Unit	* · · · · · · · · · · · · · · · · · · ·	
		Elizab	oeth D. Wood	1755		
Period f	The MAILING DATE of this communic or Reply	ation appears or	n the cover sheet v	with the correspondence addre	ess	
WHIC - Exte afte - If No - Fail Any	HORTENED STATUTORY PERIOD FO CHEVER IS LONGER, FROM THE MA ensions of time may be available under the provisions o or SIX (6) MONTHS from the mailing date of this commu O period for reply is specified above, the maximum statu ure to reply within the set or extended period for reply we reply received by the Office later than three months aft ned patent term adjustment. See 37 CFR 1.704(b).	AILING DATE OF of 37 CFR 1.136(a). In runication. utory period will apply a vill, by statute, cause the	F THIS COMMUN no event, however, may a and will expire SIX (6) MO te application to become	IICATION. a reply be timely filed DNTHS from the mailing date of this comm ABANDONED (35 U.S.C. § 133).		
Status						
1)	Responsive to communication(s) filed	d on		•		
2a) <u></u> ☐	This action is FINAL . 21	b)⊠ This action	is non-final.			
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice	e under <i>Ex parte</i>	<i>Quayle</i> , 1935 C.	D. 11, 453 O.G. 213.		
Disposit	tion of Claims					
4)🛛	Claim(s) 1-16 is/are pending in the ap	oplication.				
	4a) Of the above claim(s) is/are	e withdrawn from	n consideration.			
5)	Claim(s) is/are allowed.					
6)⊠	Claim(s) <u>1-16</u> is/are rejected.					
	Claim(s) is/are objected to.					
8)[_]	Claim(s) are subject to restrict	ion and/or election	on requirement.			
Applicat	tion Papers					
9)	The specification is objected to by the	Examiner.				
10)	The drawing(s) filed on is/are:	a) accepted of	or b) objected to	by the Examiner.		
	Applicant may not request that any object	tion to the drawing	y(s) be held in abeya	ance. See 37 CFR 1.85(a).		
	Replacement drawing sheet(s) including t		•	-	• •	
11)∐	The oath or declaration is objected to	by the Examiner	r. Note the attache	ed Office Action or form PTO-	·152.	
Priority	under 35 U.S.C. § 119					
12)🖂	Acknowledgment is made of a claim for	or foreign priority	under 35 U.S.C.	§ 119(a)-(d) or (f).		
•)⊠ All b)□ Some * c)□ None of:	0 , ,				
	1 Certified copies of the priority d	locuments have	been received.			
	2. Certified copies of the priority d	locuments have	been received in	Application No		
	3. Copies of the certified copies o	f the priority doc	uments have bee	n received in this National Sta	age	
	application from the Internation	al Bureau (PCT	Rule 17.2(a)).			
*	See the attached detailed Office action	for a list of the o	certified copies no	ot received.		
	•					
Attachme	• •					
	ice of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Review (PT			y Summary (PTO-413) o(s)/Mail Date		
3) 🛛 Info	mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date 5/18/05.			f Informal Patent Application		

Specification

The examiner has not checked the specification to the extent necessary to determine the presence of all possible minor errors (grammatical, typographical and idiomatic). Cooperation of the applicant(s) is requested in correcting any errors of which applicant(s) may become aware of in the specification, in the claims and in any future amendment(s) that applicant(s) may file.

Applicant(s) is also requested to complete the status of any copending applications referred to in the specification by their Attorney Docket Number or Application Serial Number, if any.

The status of the parent application(s) and/or any other application(s) crossreferenced to this application, if **any**, should be updated in a timely manner.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-16 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by any one of JP 07-289910, JP 05-220403 or EP 0415410.

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The instantly claimed invention involves a catalyst and method for treating exhaust gases using such catalyst. The composition contains copper oxide, ZSM-5 or zeolite beta, and at least one oxide of magnesium and calcium.

Each of the applied references disclose compositions containing zeolite beta or ZSM-5, on which copper and alkaline earth metals are deposited prior to calcinations, which anticipates the instantly claimed composition. The compositions are all taught to have utility for treating exhaust gases. The amounts of the catalytic components appear to be embraced by the reference disclosures of effective components. Accordingly, the invention as claimed by applicant is disclosed by the prior art of record. See particularly the English language translations provided with the IDS of May 18, 2005.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Applicants are advised that any evidence to be provided under 37 CFR 1.131 or 1.132 and any amendments to the claims and specification should be submitted prior to final rejection to be considered timely. It is anticipated that the next office action will be a final rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elizabeth D. Wood whose telephone number is 571-272-1377. The examiner can normally be reached on M-F, 5:30-2:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jerry Lorengo can be reached on 571-272-1233. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Primary Examiner
Art Unit 1755

EDW